Product Datasheet

IL-17B Antibody (174113) [DyLight 350] FAB1248D

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB1248D

Application Notes

| IL-17B Antibody (174113) [DyLight 350] | |
|--|---|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 174113 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2b |
| Conjugate | DyLight 350 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 27190 |
| Gene Symbol | IL17B |
| Species | Human |
| Specificity/Sensitivity | Detects human IL-17B in Western blots and ELISAs. In Western blots, approximately 25% cross-reactivity with recombinant mouse IL□17B is observed and no cross-reactivity with recombinant human (rh) IL□17, rhIL-17C, rhIL-17E or rhIL-17F is observed. In sandwich immunoassays, less than 0.5% cross-reactivity with rmIL-17B, and no cross-reactivity with rhIL-17C, rhIL-17D, rhIL-17F, rhIL-17F, or rhIL-17 is observed. |
| Immunogen | E. coli-derived recombinant human IL-17B Gln21-Phe180 Accession # Q9UHF5 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Intracellular Staining by Flow Cytometry |
| Recommended Dilutions | Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Intracellular Staining by Flow Cytometry, CyTOF-ready |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB1248D

NBP2-27231UV Mouse IgG2b Isotype Control (MPC-11) [DyLight 350]

NBP2-35044-5ug Recombinant Human IL-17B Protein

210-TA-005 TNF-alpha [Unconjugated]

DY1248 IL-17B [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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